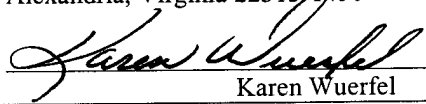




1/17/06 2111

Patent  
Docket No.: CA701060-2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>In re Application of:</p> <p>Inventors: R. Passerone, <i>et al.</i></p> <p>App. No: 09/330,231</p> <p>Filed: June 10, 1999</p> <p>Title: SYSTEM AND METHOD FOR AUTOMATICALLY SYNTHESIZING INTERFACES BETWEEN INCOMPATIBLE PROTOCOLS</p>	<p>Group Art Unit: 2111</p> <p>Examiner: Justin King</p> <p><b>Certificate of Mailing Under 37 C.F.R. § 1.8</b></p> <p>Date of Deposit: January 10, 2006</p> <p>I hereby certify that this correspondence and all attachments are being deposited with the United States Postal Service as first class mail on the date indicated above in an envelope addressed to Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, Virginia 22313-1450</p> <p> Karen Wuerfel</p>
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**AMENDMENT TRANSMITTAL LETTER**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Enclosed herewith for filing are the following:

- ☒ Amendment (22 pages)
- ☒ Attachments A-E (7 pages)
- ☒ Petition and Fee for Extension of Time (3 Months) (2 pages)
- ☒ Letter to Official Draftsperson with Figure 1 marked in red ink,  
replacement sheet Figure 1B and new sheet Figure 1A. (3 pages)
- ☒ Return Postcard

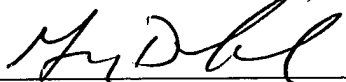
<b>CLAIMS AS AMENDED</b>						
	<b>Claims Remaining After Amendment</b>	<b>Highest Number Paid For</b>	<b>Number Extra Claims</b>	<b>Small Entity Rate</b>	<b>Large Entity Rate</b>	<b>FEE</b>
<b>Total Claims Fee</b>	39	39	0	x \$25.00	x \$50.00	0.00
<b>Independent Claims</b>	4	4	0	x \$100.00	x \$200.00	0.00
<b>Multiple Dependent Claims</b>				\$180.00	\$360.00	-0-
<b>TOTAL FILING FEE</b>						0.00
<b>NO ADDITIONAL FEE REQUIRED ****</b>	<b>IF NO FEE REQUIRED, INSERT "0"</b>					
<b>LIST INDEPENDENT CLAIMS: 1, 12, 20 and 22</b>						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME **** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"						

☒ The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 50-2518, Docket No. 701060-2001.

DATE: January 10, 2006

Respectfully submitted,

**BINGHAM McCUTCHEN, LLP**

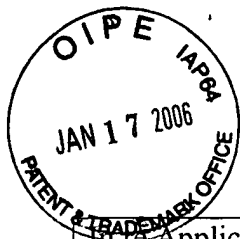
By: 

Gary D. Lueck

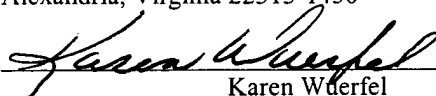
Registration No. 50,791

Attorneys for Applicants

Three Embarcadero Center, Suite 1800  
San Francisco, California 94111  
Telephone: (213) 680-6400  
Facsimile: (213) 680-6499



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>Initial Application of:</p> <p>Inventors: R. Passerone, <i>et al.</i></p> <p>App. No: 09/330,231</p> <p>Filed: June 10, 1999</p> <p>Title: SYSTEM AND METHOD FOR AUTOMATICALLY SYNTHESIZING INTERFACES BETWEEN INCOMPATIBLE PROTOCOLS</p>	<p>Group Art Unit: 2111</p> <p>Examiner: Justin King</p> <p><b>Certificate of Mailing Under 37 C.F.R. § 1.8</b></p> <p>Date of Deposit: January 10, 2006</p> <p>I hereby certify that this correspondence and all attachments are being deposited with the United States Postal Service as first class mail on the date indicated above in an envelope addressed to Commissioner for Patents, Mail Stop Amendment; P.O. Box 1450, Alexandria, Virginia 22313-1450</p> <p> Karen Wuerfel</p>
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**LETTER TO OFFICIAL DRAFTSPERSON**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Commissioner:

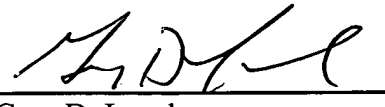
Enclosed herewith are a. a copy of original Figure 1 is marked in red to indicate that Figure 1 is now Figure 1B, and b. replacement sheet Figure 1B. Also enclosed is Figure 1A, showing IP blocks 10 and 20 having different protocols 12 and 22 and an interface 30 between the protocols. Figure 1A is supported by the application as filed and does not present new matter since IP blocks having different protocols and generating an interface between the protocols are described throughout the specification. See, e.g., p. 1, lines 25-27; p. 6, lines 3-17; p. 10, line 16 - page 11, line 5; p. 12, lines 13-19; p. 21, lines 11-21; original claim 1.

Applicants request that these drawings and corrections be approved by the Examiner.

DATE: January 10, 2006

Respectfully submitted,

**BINGHAM McCUTCHEN, LLP**

By:   
Gary D. Lueck  
Registration No.: 50,791  
Attorneys for Applicants

Three Embarcadero Center, Suite 1800  
San Francisco, California 94111  
Telephone: (213) 680-6400  
Facsimile: (213) 680-6499